Menu



# **Detailed Facility Report**

## **Facility Summary**

# CALLANAN-EAST KINGSTON QUARRY & ASPHALT 677 FLATBUSH RD, KINGSTON, NY 12401

#### **Facility Information (FRS)**

FRS ID: 110022521868

EPA Region: 02 Latitude: 41.955 Longitude: -73.974

Industry:

Indian Country: N

#### **Regulatory Interests**

Clean Air Act: Operating Synthetic Minor (36111R1761) Clean Water Act: Minor, Permit Effective (NYR00D045) Resource Conservation and Recovery Act: No Information Safe Drinking Water Act: No Information

#### **Also Reports**

Air Emissions Inventory (EIS): No Information Greenhouse Gas Emissions (eGGRT): No Information Toxic Releases (TRI): 12401CLLNNSTATE

#### **Enforcement and Compliance Summary**

Statute	Insp (5 Years)	Date of Last Inspection	Current Compliance Status	Otrs in NC (of 12)	Qtrs in Significant Violation	Informal Enforcement Actions (5 years)	Formal Enforcement Actions (5 years)	Penalties from Formal Enforcement Actions (5 years)	EPA Cases (5 years)	Penalties from EPA Cases (5 years)
CAA	1	05/28/2014	No Violation	0	0					
CWA			No Violation	3	0					

## **Facility/System Characteristics**

## **Facility/System Characteristics**

Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
	110022521868					N	41.955	-73.974
CAA	36111R1761	Synthetic Minor	Operating	SIP, NSPS, TITLE V PERMITS	<b> </b>	N		
CWA	NYR00D045	Minor: General Permit Covered Facility	Effective	Storm Water Industrial	09/30/2017	N	41.955	-73.974
EP313	12401CLLNNSTATE					<b></b>	41.955	-73.974

#### **Facility Contact Information**

System	Identifier	Facility Name	Facility Address
FRS	110022521868	CALLANAN-EAST KINGSTON QUARRY & ASPHALT	677 FLATBUSH RD, KINGSTON, NY 12401
AFS	36111R1761	CALLANAN-EAST KINGSTON QUARRY & ASPHALT	ST RTE 32 - E SIDE @ E KINGSTO, EAST KINGSTON, NY 12401
ICP	NYR00D045	CALLANAN INDUSTRIES PLANT 19	STATE RTE 32, EAST KINGSTON, NY 12401
TRI	12401CLLNNSTATE	CALLANAN INDUSTRIES INC EAST KINGSTON FACILITY	677 FLATBUSH RD STATE RT 32, KINGSTON, NY 12401

#### **Facility SIC Codes**

System	Identifier	SIC Code	SIC Desc
TRI	12401CLLNNSTATE	1422	
TRI	12401CLLNNSTATE	2951	
AFS	36111R1761	2951	
ICP	NYR00D045	2951	

#### **Facility NAICS Codes**

System	Identifier	NAICS Code	NAICS Desc
TRI	12401CLLNNSTATE	212312	Crushed And Broken Limestone Mining And Quarrying
TRI	12401CLLNNSTATE	324121	Asphalt Paving Mixture And Block Manufacturing
AFS	36111R1761	324121	Asphalt Paving Mixture And Block Manufacturing

## **Facility Tribe Information**

Tribal Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned		

# **Enforcement and Compliance**

#### **Compliance Monitoring History (5 years)**

Statute	Source ID	System	Inspection Type	Lead Agency	Date	Finding
CAA	36111R1761	AFS	STATE CONDUCTED FCE/ON-SITE	State	05/28/2014	
CAA	36111R1761	AFS	STATE PCE/OFF-SITE	State	02/01/2013	
CAA	36111R1761	AFS	STATE PCE/OFF-SITE	State	01/30/2010	
CAA	36111R1761	AFS	STATE PCE/OFF-SITE	State	01/31/2014	
CAA	36111R1761	AFS	STATE PCE/ON-SITE	State	07/16/2009	

Statute	Source ID	System	Inspection Type	Lead Agency	Date	Finding
CAA	36111R1761	AFS	STATE PCE/ON-SITE	State	05/20/2014	
CAA	36111R1761	AFS	STATE PCE/OFF-SITE	State	01/13/2011	
CAA	36111R1761	AFS	STATE REQ (O/O COND) STACK TEST/NOT OBSV BUT REVWD	State	11/24/2009	Findings: STACK TEST PASSED;
CAA	36111R1761	AFS	STATE PCE/OFF-SITE	State	01/12/2012	

Entries in italics are not considered inspections in official counts.

#### **Compliance Summary Data**

Statute	Source ID	Current SNC/HPV	Description	Current As Of	Qtrs in NC (of 12)
CAA	36111R1761	No		08/24/2014	0
CWA	NYR00D045			03/31/2014	3

#### Three Year Compliance Status by Quarter

Statute	Program/Pollutant/Violation Type	QTI	R 1 Q	TR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR	9 QT	R 10	TR 11	QTR 12
CA	A (Source ID: 36111R1761)	07/0 09/ 201	30 1	0/01- 2/31 2011	01/01- 03/31 2012	04/01- 06/30 2012	07/01- 09/30 2012	10/01- 12/31 2012	01/01- 03/31 2013	04/01- 06/30 2013	07/0 09/3 201	30 12		01/01- 03/31 2014	04/01- 06/30 2014
	Facility-Level Status	No Vi	iol No	Viol N	o Viol	No Viol N	lo Viol	No Viol	No Viol	No Viol	No Vio	ol No V	iol No	Viol	No Viol
	HPV History														
	Program/Pollutant in Current Violation														
CAA	SIP						-								
CAA	NSPS														
CAA	TITLE V PERMITS						-								
Statute	Program/Pollutant/Violation 7	Гуре	QTR 1	QTR 2	QTR 3	QTR 4	QTR	5 QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 1	2 QTR 13*
(	CWA (Source ID: NYR00D045	)	04/01- 06/30 2011	07/01- 09/30 2011	10/01- 12/31 2011	01/01-03/3	31 04/01 06/30 2012	09/30		01/01- 03/31 2013	04/01- 06/30 2013	07/01- 09/30 2013	10/01- 12/31 2013	01/01- 03/31 2014	04/01- 06/30 2014
	Facility-Level Status		In Viol	No Viol	No Viol	In Viol	In Vio	No Vio	l No Viol	No Viol	No Viol	No Viol	No Viol	No Vio	l Und
	SNC/RNC History					V (NonRNCV	v)								
	Permit Schedule Violations														
( WA	Schedule Event achieved late bu reported: Status/Progress Report	t	03-31-11 -04-01- 11												
( '\\/ A	Schedule Event achieved late bu reported: Status/Progress Report					03-31-12	04-02-	12							

<sup>\*</sup>Quarter 13 is draft/unofficial and has not been fully quality assured. Read more

## **Informal Enforcement Actions (5 Years)**

Statute	Source ID	Type of Action	Lead Agency	Date
NT- d-4d4	1	•	•	

#### **Formal Enforcement Actions (5 Years)**

Statute	Source ID	Type of Action	Lead Agency	Date	Penalty	Penalty Description
No data records	returned					

#### **ICIS Case History (5 years)**

Primary Law/Section | Case No. | Case Type | Lead Agency | Case Name | Issued/Filed Date | Settlement Date | Federal Penalty | State/Local Penalty | SEP Cost | Comp Action Cost | No data records returned

#### **Environmental Conditions**

#### **Water Quality**

Permit ID	Watershed (HUC 8)	Watershed Name (HUC 8)	Watershed (HUC 12)	Watershed Name (HUC 12)	Receiving Waters	Impaired Waters	Combined Sewer System?
NYR00D04502020006		MIDDLE HUDSON			TRIBUTARY TO HUDSON RIVER	No	

#### **Air Quality**

	Non-Attainment Area?	Pollutant(s)
No		Ozone
No		Lead
No		Particulate Matter

#### **Pollutants**

#### TRI History of Reported Chemicals Released in Pounds per Year at Site

TRI Pollution Prevention Report

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Releases
12401CLLNNSTATE	200418		0	0			18	
12401CLLNNSTATE	2005 30		0	0			30	
12401CLLNNSTATE	2006 146	5	0	0			146	
12401CLLNNSTATE	20080		0	0			0	
12401CLLNNSTATE	20090			0			0	
12401CLLNNSTATE	20110			0			0	
12401CLLNNSTATE	20120			0			0	

#### TRI Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name	2004	2005	2006	2007	2008	2009	2010	2011	2012
BENZO(G,H,I)PERYLENE			0						
LEAD			104						
POLYCYCLIC AROMATIC COMPOUNDS	18	30	41		0	0		0	0

## **Demographic Profile**

#### **Demographic Profile of Surrounding Area (3 Miles)**

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 US Census and American Community Survey data, and are accurate to the extent that the facility latitude and longitude listed below are correct. The latitude and longitude are obtained from the EPA Locational Reference Table (LRT) when available.

Radius of Area:	3	Land Area:	80%	Households in Area:	11 072	
radius of theu.	2	Duna Mica.	0070	Trousenoids in Tirea.	11,072	

Center latitude:	41.955	Water Area:		20%	Housing Units in A	rea:	12,141	
Center Longitude:	-73.974	Population Densit	ty:	1,182/sq.mi.	Households on Public A	ssistance:	378	
Total Persons:	ersons: 26,656 Percent Minority:		/:	30%	Persons Below Poverty	Level:	8,943	
Race Breakdo	Race Breakdown		Persons (%)		Age Breakdown	Persons (%)		
White:		20,288 (76.11%)	20,288 (76.11%)		5 years and younger:	1,621 (6.08%)		
African-Ameri	can:	3,369 (12.64%)		Minors 17 years and younger:		5,601 (21.01%)		
Hispanic-Orig	gin:	3,298 (12.37%)	3,298 (12.37%)		Adults 18 years and older:		21,055 (78.99%)	
Asian/Pacific Isla	Asian/Pacific Islander:		409 (1.53%)		Seniors 65 years and older:		4,519 (16.95%)	
American Indi	American Indian:		134 (.5%)					
Other/Multiracial:		2,457 (9.22%)	2,457 (9.22%)					
Education I	Education Level (Persons 25 & older)			Persons (%)	Income Breakdown	Households (%)		
Le	Less than 9th Grade:			5%)	Less than \$15,000:	3,579 (19.75%)		
9th t	9th through 12th Grade:			11.44%)	\$15,000 - \$25,000:	1,131 (10.12%)		
High School Diploma:			5,909 (3	32.6%)	\$25,000 - \$50,000:	3,136 (28.05%)		
Some College/2-yr:			5,565 (3	30.71%)	\$50,000 - \$75,000:	2,350 (21.02%)		
В.	S./B.A. or More	e:	3,579 (	19.75%)	Greater than \$75,000:	2,749 (24.59%)		